

IA 2825

Application						M4065.0111/P111-	
09/780,390-Co	J.	Filing I February	E .	Examiner L. H. Malsaw		Art Unit	
09//60,390-00)III. #94 IO	rebluary	12, 2001	L. M. Maisaw	awma 2825		
olicant(s): How	vard E. Rhodes	et al.					
ention: LOW L	EAKAGE DIOI	DES, INCLUDI	NG PHOTOE	DIODES (as amend	ded)		
ansmitted here	• •	THE COMMI					
e fee has been	calculated an	d is transmitte	d as shown b	elow.			
-			S AS AMEN	DED			
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
Fotal Claims	108	- 95 =	13	x 18.00	2	234.00	
ndependent Claims	7	- 5 =	2	x 86.00		172.00	
Multiple Depend	lent Claims (ch	eck if applicabl	e)				
Other fee (pleas							
TOTAL ADDITI	4	106.00					
x Large Entity	w5			Small Entity	<u>'</u> /		
=	al fee is require	d for this amer	ndment.				
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Please charge A duplicate of A check in the X Payment by X The Director as described X Credit ar	ge Deposit Accopy of this she amount of \$ credit card. For is hereby author below. A duping overpaymen	orm PTO-2038 norized to charalicate copy of	to cover is attached. ge and credit	the filing fee is end Deposit Account Nenclosed fees required under	No. <u>04-1</u>	and 1.17.	
Please charge A duplicate of A check in the X Payment by X The Director as described X Credit ar	ge Deposit Accopy of this she amount of \$ credit card. For is hereby authors below. A duping overpayment and additional fill mico	orm PTO-2038 norized to charalicate copy of	to cover is attached. ge and credit	the filing fee is end Deposit Account Nenclosed fees required under	No04-1 37 CFR 1.16	and 1.17.	

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

EEE TO A MONUTE A L		Complete if Known						
FEE TRANSMITTAL	Application Number				er	09/780,390-Conf. #9416		
for EV 2004	- 1	Filing Date				February 12, 2001		
for FY 2004	ı	First Named Inventor				Howard E. Rhodes		
Effective 10/01/2003. Patent fees are subject to annual revision.		Examiner Name				L. H. Malsawma		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			2825				
TOTAL AMOUNT OF PAYMENT (\$) 406.00					<u>. </u>		111/P111-A	
METHOD OF PAYMENT (check all that apply)						LATION (co		
Cradit Money						LATION (C	ontinued)	
Check X Card Worley Other None	3. A	DDITIO	DNAL	FEES	i			
X Deposit Account:								
Deposit Account 04-1073	Fee	Entity	Fee	Entity Fee	-			
Number	Code	(\$)	Code	(\$)		Fee Des	cription	Fee Paid
Deposit Account Dickstein Shapiro Morin &	1051	130	2051	65	Surcharge	- late filing fe	ee or oath	
Name Oshinsky LLP	1052	50	2052	25	Surcharge	- late provisi	onal filing fee or cover	
The Director is authorized to: (check all that apply)		••			sheet.			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	sh specification	วก	
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex	·	
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804	920*	Requesting Examiner a		of SIR prior to	
to the above-identified deposit account.	1805	1,840*	1805	1.840*	Requesting	g publication	of SIR after	
FEE CALCULATION	1251	110	2251	55	Examiner a	action for reply withi		\vdash
1. BASIC FILING FEE	1252	420	2252	210			n second month	
Large Entity Small Entity	1253	950	2253	475	Extension	for reply withi	n third month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension	for reply withi	n fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension	for reply withi	n fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of A	ppeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brid	ef in support o	of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	•	r oral hearing		
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		tition to institute a public use proceeding tition to revive – unavoidable		
SUBTOTAL (1) (\$) 0.00	1453	1,330	2452	665	_	n to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665		e fee (or reiss		-
Extra Fee from	1502	480	2502	240	Design issu		,	
Claims below Fee Paid Total Claims 108 -95** = 13 x 18.00 = 234.00	1503	640	2503	320	Plant issue	_		
Independent 7 -5** = 2 x 86.00 = 172.00	1460	130	1460	130	Petitions to	the Commis	sioner	
Claims	1807	50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	n of Information	on Disclosure Stmt	
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20				1		mes number omission after		
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	(37 CFR 1.	.129(a))	-	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		each additional invention to be nined (37CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request fo	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	2 900 1802 900 Request for expedited examination of a design application						
	Other fee (specify)							
SUBTOTAL (2) (\$) 406.00	*Redu	ced by E	asic Fil	ing Fee	Paid	SUBTO	TAL (3) (\$)	0.00
**or number previously paid, if greater, For Reissues, see above								
SUBMITTED BY	_					(Complete	(if applicable))	
Name (Print/Type) Thomas J. D'Amico	Registr Attorne	ation No y/Agent)	28,	,371		Telephone	(202) 828-2232	
Signature	_					Date	July 22, 2004	
						<u> </u>	l	



Docket No.: M4065.0111/P111-A

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Howard E. Rhodes et al.

Confirmation No.: 9416

Application No.: 09/780,390

Art Unit: 2825

Filed: February 12, 2001

Examiner: L. H. Malsawma

For: LOW LEAKAGE DIODES, INCLUDING

PHOTODIODES (as amended)

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 24, 2004 (Paper No. 20040514), please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 21 of this paper.

07/23/2004 EABUBAK1 00000047 09780390

01 FC:1201 02 FC:1202 172.00 OP 234.00 OP